

## EAST Search History

| Ref # | Hits | Search Query  | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|---|---|------------------|---------|------------------|
| S54   | 6754 | (modulo or mod) near "n"  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/10/27 16:01 |
| S55   | 74   | S54 with instruction  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/10/27 16:01 |
| S56   | 95   | ("20050069131" "20050069138"<br>"20050071652" "20050071653"<br>"20050071655" "20050071664"<br>"4961191" "5367149" "5802071"<br>"5615332" "4767972" "4777589"<br>"5016212" "5019970" "5381534"<br>"5404539" "5544359" "5561763"<br>"5675773" "5701494" "5784276"<br>"5794240" "5822583" "5945986"<br>"5970250" "5995987" "6038396"<br>"6075529" "6107874" "6157997"<br>"6212497" "6212513" "6212497"<br>"6212513" "6820051"<br>"20020008717" "20030061274"<br>"20040255124" "20050132064"<br>"20050257054" "5237668"<br>"5481693" "5781750" "5287490"<br>"5428786" "5742804" "4949250"<br>"5274826" "5317740" "5388233").pn. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/10/27 16:01 |
| S57   | 30   | ("4278837"   "4446519"  <br>"4465901"   "4562306"   "4644493"<br>  "4683968"   "4685055"  <br>"4757534"   "4817140"   "4959861"<br>  "5109413"   "5123045"  <br>"5148534"   "5222134"   "5287408"<br>  "5327563"   "5365586"  <br>"5390297"   "5416840"   "5666411"<br>  "5671275"   "5671412"  <br>"5675645"   "5825890"   "6088452"<br>  "6101606"   "6134659"  <br>"6266416"   "6334189"  <br>"6480959").PN.   | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR               | ON      | 2007/10/27 16:01 |

## EAST Search History

|     |      |  |   |    |    |                  |
|-----|------|--|---|----|----|------------------|
| S58 | 1720 | 717/106-109.ccls.                      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/27 16:01 |
| S59 | 4    | S58 and (instruction near counter)     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/27 16:01 |
| S60 | 47   | S58 and opcode                         | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/27 16:01 |
| S61 | 351  | 713/190.ccls.                          | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/27 16:01 |
| S62 | 43   | S61 and obfuscat\$4                    | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/27 16:01 |
| S63 | 7668 | "sun microsystems".as.                 | US-PGPUB;<br>USPAT  | OR | ON | 2007/10/27 16:01 |
| S64 | 5    | S63 and (obfuscat\$4 and counter).clm. | US-PGPUB;<br>USPAT  | OR | ON | 2007/10/27 16:01 |
| S65 | 270  | (S61 or S58) and @pd>="20070123"       | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/27 16:01 |
| S66 | 10   | S65 and obfuscat\$4                    | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/27 16:01 |

## EAST Search History

|     |     |   |   |    |    |                  |
|-----|-----|---|---|----|----|------------------|
| S67 | 21  | (US-20050071655-\$).did. or<br>(US-5463746-\$ or US-6842862-\$ or<br>US-6779114-\$ or US-6757831-\$ or<br>US-6675298-\$ or US-6665796-\$ or<br>US-6643775-\$ or US-6609201-\$ or<br>US-6598166-\$ or US-6594761-\$ or<br>US-6308256-\$ or US-6175925-\$ or<br>US-6006328-\$ or US-7111278-\$ or<br>US-6675376-\$ or US-5913064-\$ or<br>US-6266416-\$ or US-6101606-\$ or<br>US-6480959-\$ or US-6334189-\$).<br>did. | US-PGPUB;<br>USPAT  | OR | ON | 2007/10/27 16:01 |
| S68 | 342 | obfuscator\$4 and opcode  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/27 16:01 |
| S69 | 174 | S68 and (instruction near3 counter)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/27 16:01 |
| S70 | 165 | S69 and (@pd<"20030925" or<br>@ad<"20030925" or<br>@prad<"20030925" or<br>@rlad<"20030925")   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/27 16:01 |
| S71 | 28  | ("5057997" "5136705" "5367687"<br>"5463746" "5524256" "5636352"<br>"5659754" "5819117" "5828853"<br>"5905876" "5968164" "5999732"<br>"6081665" "5887161").pn.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/27 16:01 |
| S72 | 2   | S63 and (obfuscator\$4 and opcode).<br>clm.   | US-PGPUB;<br>USPAT  | OR | ON | 2007/10/27 16:01 |
| S73 | 98  | eduard near "de jong".in.   | US-PGPUB;<br>USPAT  | OR | ON | 2007/10/27 16:01 |
| S74 | 4   | eduard near de near jong.in.  | US-PGPUB;<br>USPAT  | OR | ON | 2007/10/27 16:01 |
| S75 | 2   | S67 and (filter\$4 near3 instruction)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/27 16:01 |

## EAST Search History

|     |    |   |   |    |    |                  |
|-----|----|---|---|----|----|------------------|
| S76 | 48 | ("20020184618" "20030093685" "20030123664" "20030172270" "20030177391" "20030188187" "20030191938" "20030233542" "20040003264" "20040003278" "20040039932" "20040103404" "20040151306" "20040260933" "20050002053" "20050015454" "20050021995" "20050044359" "20050055564" "20050102264" "20060026430" "20060048228" "20060218539" "20060271921" "4434436" "6098056" "6178509" "6205550" "6289455" "6374402" "6449721" "6480959" "6615350" "6640305" "6643775" "6694435" "6779114" "6862683" "6966002" "6981217" "7017188" "7054443" "7065652" "7080039" "7089594" "7124445" "7127712" "7150003").PN. | US-PGPUB;<br>USPAT  | OR | ON | 2007/10/27 16:01 |
| S77 | 2  | "5564111".pn.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/27 16:01 |
| S78 | 21 | ("6289455" "6374402" "6594761" "6615350" "6640305" "6668325" "6779114" "6862683" "7089594" "7127712" "7150003").PN.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/27 16:01 |
| S79 | 58 | S55 and (@pd<"20030925" or @ad<"20030925" or @prad<"20030925" or @rlad<"20030925")  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/27 16:01 |
| S80 | 10 | S67 and (modulo or mod)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/27 16:01 |
| S81 | 13 | ("20020120854" "6272616" "6598166" "6609201" "6665796" "6675298" "6757831" "6789177" "6871298" "7073713" "7170999" "7193482" "7201319").PN.   | US-PGPUB;<br>USPAT  | OR | ON | 2007/10/27 16:38 |
| S82 | 9  | ("20020184618" "20030123664" "20030172270" "20040260933" "6098056" "6449721" "6668325" "6966002" "7017188").PN.   | US-PGPUB;<br>USPAT  | OR | ON | 2007/10/27 16:39 |

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|     |      |   |   |    |    |                  |
|-----|------|---|---|----|----|------------------|
| S83 | 2    | ("6098056" "6966002").PN.   | US-PGPUB;<br>USPAT  | OR | ON | 2007/10/27 16:40 |
| S84 | 3    | ("20040003264" "6006328" "6694435").PN.   | US-PGPUB;<br>USPAT  | OR | ON | 2007/10/27 16:42 |
| S85 | 11   | ("6289455" "6374402" "6594761" "6615350" "6640305" "6668325" "6779114" "6862683" "7089594" "7127712" "7150003").PN.   | US-PGPUB;<br>USPAT  | OR | ON | 2007/10/27 16:44 |
| S86 | 14   | ("6272616" "6308256" "6334189" "6480959" "6598166" "6609201" "6643775" "6665796" "6675298" "6757831" "6871298" "7073713" "7193482" "7201319").PN.   | US-PGPUB;<br>USPAT  | OR | ON | 2007/10/27 16:45 |
| S87 | 36   | ("20030093685" "20030177391" "20030188187" "20030191938" "20030233542" "20040003264" "20040003278" "20040039932" "20040103404" "20040151306" "20050002053" "20050015454" "20050021995" "20050044359" "20050055564" "20050102264" "20060026430" "20060048228" "20060218539" "20060271921" "4434436" "6006328" "6175925" "6178509" "6205550" "6480959" "6643775" "6668325" "6694435" "6981217" "7054443" "7065652" "7080039" "7089594" "7124445" "7150003").PN. | US-PGPUB;<br>USPAT  | OR | ON | 2007/10/27 16:48 |
| S88 | 36   | ("20030093685" "20030177391" "20030188187" "20030191938" "20030233542" "20040003264" "20040003278" "20040039932" "20040103404" "20040151306" "20050002053" "20050015454" "20050021995" "20050044359" "20050055564" "20050102264" "20060026430" "20060048228" "20060218539" "20060271921" "4434436" "6006328" "6175925" "6178509" "6205550" "6480959" "6643775" "6668325" "6694435" "6981217" "7054443" "7065652" "7080039" "7089594" "7124445" "7150003").PN. | US-PGPUB;<br>USPAT  | OR | ON | 2007/10/27 16:48 |
| S89 | 3417 | 717/124-135.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/29 08:54 |

## EAST Search History

|     |      |  |   |    |    |                  |
|-----|------|--|---|----|----|------------------|
| S90 | 3958 | 713/189-194.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/29 08:55 |
| S91 | 1720 | 717/106-109.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/29 08:55 |
| S92 | 1385 | 726/26.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/29 08:56 |
| S93 | 245  | (S89 or S90 or S91 or S92) and obfuscat\$4   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/29 08:56 |
| S94 | 189  | S93 and (@pd<"20030925" or @ad<"20030925" or @prad<"20030925" or @rlad<"20030925") | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/29 08:56 |
| S95 | 27   | S94 and opcode   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/29 08:56 |